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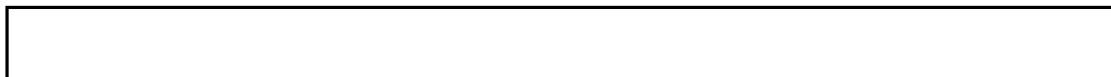
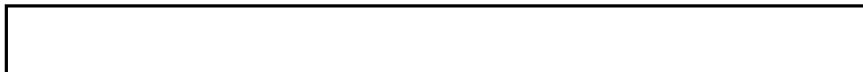
IMAGERY  
ANALYSIS  
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

KOMMUNA SHIPYARD 445

NIKOLAYEV, USSR



Declass Review by NIMA/DOD

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CIA/PIR 77054

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GROUP 1  
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CIA IMAGERY ANALYSIS DIVISION

KOMMUNA SHIPYARD 445

NIKOLAYEV, USSR

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SHIPYARD : KOMMUNA SHIPYARD 445  
LOCATION : NIKOLAYEV, USSR  
GEO COORDS: 46-59N 032-00E

KEY TO VESSEL ANNOTATIONS

1. Platen area containing prefabricated probable surface ship hull sections.  
See annotation 3, [REDACTED]
2. Probable KASHIN Class DLG under construction on building way.  
The overhead craneway obscures much of this vessel from view. Identification is based on the position of the probable missile launcher platforms as compared proportionally to the KASHIN Class DLG on the adjacent building way (annotation 4 below). See annotation 2, [REDACTED]
3. Possible KASHIN Class DLG bow section in platen area.  
Identification is based on the hull shape and approximate beam at the aftermost portion. This section was not observed in the shipyard [REDACTED]
4. KASHIN Class DLG under construction.  
Identification is based on the missile launcher platforms forward and aft, two sets of athwartship gas turbine type exhaust stacks, overall hull outline and approximate size. This ship appears to be ready for launching. See annotation 1, [REDACTED]
5. Two SIBER Class Refrigerated Transports.  
See annotation 5, [REDACTED]
6. KASHIN Class DLG.  
Identification is based on the missile launcher platforms forward and aft, two sets of athwartship gas turbine type exhaust stacks, gunmount on the bow, overall hull outline and approximate size. See annotation 8 below. See annotation 6, [REDACTED]
7. Floating crane working at the quay construction site (see annotation A, below).

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8. KASHIN Class DLG.

Identification is based on the missile launchers forward and aft, two sets of gas turbine type exhaust stacks, overall hull outline and approximate size. A floating crane is positioned along the port side near the stern (annotation 9 below). See annotation 8, [REDACTED]

9. Floating crane.

This crane is aligned with a position just abaft the after missile platform of the KASHIN Class DLG at annotation 8 above. See annotation 7, [REDACTED]

10. Unidentified merchant ship.

See annotation 10, [REDACTED]

11. KASHIN Class DLG Med-moored to fitting-out quay.

Identification is based on the missile launcher platforms forward and aft, two sets of gas turbine type exhaust stacks, gunmounts on the bow and stern, and overall hull outline. A KASHIN Class DLG was observed in the floating dock at annotation 17 below on [REDACTED] (annotation 14, [REDACTED])

12. Possible tugboat.

See annotation 15, [REDACTED]

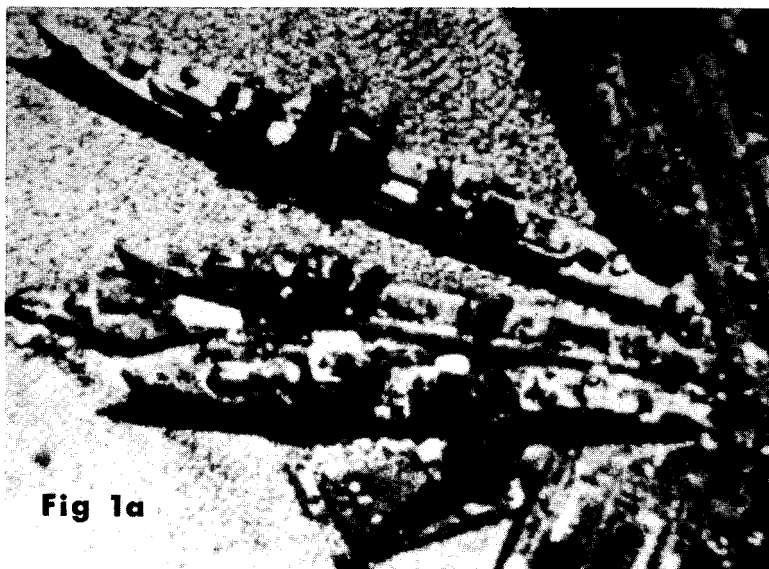
13. KOTLIN Class DD Med-moored to fitting-out quay.

This ship is stripped of all visible topside detail (with two exceptions) from immediately abaft the forward stack to the stern; the after stack and the athwartship possible depth charge mortars/smoke generator pots on the stern are still in place. A large rectangular opening approximately 40 feet long by 25 feet wide is centered approximately 100 feet forward of the stern. This opening is in approximately the same position as the missile launcher platform on the KOTLIN Class DDG alongside. See inset below for a photographic enlargement of this ship and the KOTLIN Class DDG at annotation 15 below. See annotation 11, [REDACTED]

14. Possible tugboat berthed between the two KOTLIN Class Destroyers.

A possible duct or catwalk is visible extending from the bow of the KOTLIN Class DD at annotation 13 above to the deck (just aft of amidship) of this ship. A light toned possible canvas awning is visible over the stern of this vessel. See annotation 12, [REDACTED]

15. KOTLIN Class DDG Med-moored to the fitting-out quay. The large deckhouse topped by imagery equating to a missile launcher is visible immediately abaft the aftermost stack. The forward gunmount, appearance of superstructure and overall hull outline contribute to this identification. See inset below for a photographic enlargement of this ship and the ship at annotation 13 above. See annotation 13, ☐



16. Large floating crane.
17. Unoccupied floating dock. This dock was previously occupied by a KASHIN Class DLG. See annotation 14, ☐

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KEY TO FACILITY ANNOTATION

A. Construction continues on the new quay.  
See annotation A,

NOTE: Reliable measurements could not be obtained due to the extreme obliquity of this photography.

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KOMMUNA SHIPYARD 445  
NIKOLAYEV, USSR  
46-59N 032-00E

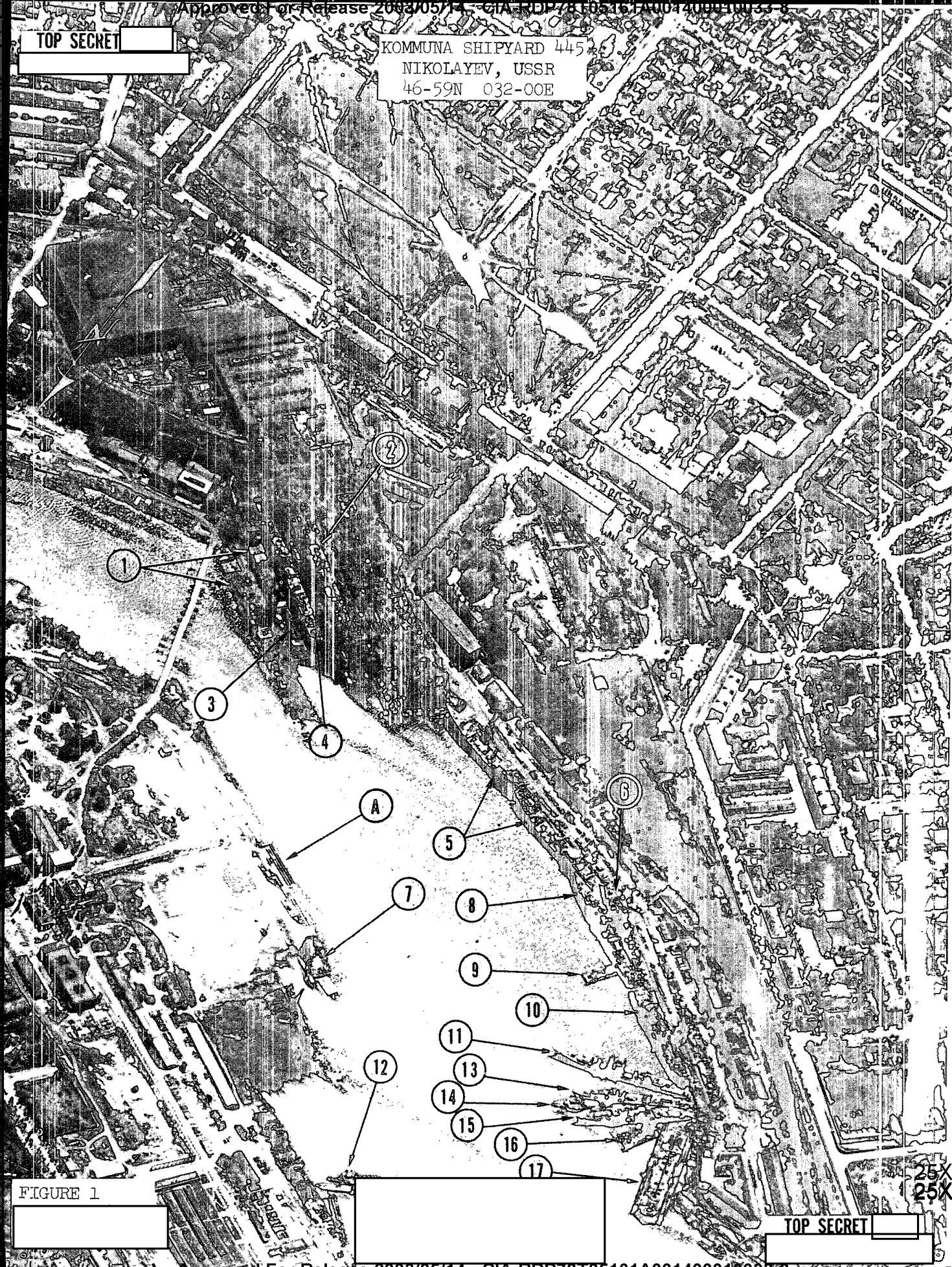


FIGURE 1

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